INFORMATION
DISCLOSURE
STATEMENT
PTO-1449

Atty. Docket No. 040083

Serial No. New Application
Serial No. New Application

Group Art Unit: Not Yet Assigned

Group Art Unit: Not Yet Assigned

U.S. PATENT DOCUMENTS

Examiner Initial		Document No.	Name	Date	Class	Subclass	Filing Date (If appropriate)
	AA						
	AB			~ .			
	AC						
	AD						

FOREIGN PATENT DOCUMENTS

		Document No.	Date	Country	Translation (Yes or No)
<u>B</u> B	AE AF AG AH AI	10-180941 2-286727 11-269403	07/07/98 11/26/90 10/05/99	Japan Japan Japan	Yes-Abstract/Discussed in the specification Yes-Abstract Yes-Abstract

OTHER DOCUMENTS

	AJ			
	AK			
Examiner (Ch-	Pr	Date Considered	3/1/06

INFORMATION DISCLOSURE CITATION PTO-1449

my. Docket No. 040083

Serial No. 10/801,609

Applicant(s): HIRAI et al

Filing Date: March 17, 2004

Group Art Unit: 4644 1772

U.S. PATENT DOCUMENTS

Examiner Initial		Document No.	Name	Date	Class	Sub class	Filing Date (If appropriate)
CB	AA	5,728,766	Schauder et al	3/17/98	524	496	
<u>B</u>	АВ	4,601,892	Hart et al	7/22/86	423	456	
<u>CB</u>	AC	4,228,143	Cheng et al	10/14/80	423	455	
	AD						
	AE						

FOREIGN PATENT DOCUMENTS

		Document No.	Date	Country	Translation (Yes or No)
B	AF	1291566	3/12/03	EP	
<u>A3</u>	AG	135100 1	10/8/03	EP	
CB CB	АН	1348733	10/1/03	EP	
<u>as</u>	Al	4010776	10/11/90	DE	no, see search report
	AJ				

OTHER DOCUMENTS

<u>OB</u> <u>OB</u>	AK AL	XP002298146; KR 2001 068 462A, 23 July 2001, Abstract European Search Report dated October 11, 2004				
Examiner Cl-P2 Date Considered 3/1/06						